

Pending Claims After Amendment

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C1
1. A mobile user interface device for controlling a host computer having a plurality of application programs, comprising:

a graphical display subsystem, including a graphical display, for displaying an image;

an input subsystem, including a stylus, for receiving from a user positional data representing spatial positions of said stylus;

a wireless communication subsystem for sending data to and receiving data from said host computer over a wireless communication link; and

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means for controlling operations of said graphical display subsystem, said input subsystem and said wireless communication subsystem, said means for controlling (i) causing said wireless communication to be created; (ii) causing any one of said plurality of application programs to be run on said host computer without a network connection being established between said host computer and said interface device; (iii) receiving from said input subsystem said positional data, providing a response to said user in acknowledgement of said positional data, and transmitting over said wireless communication link from said application program data representing said image, and causing said graphical display subsystem to display said image on said graphical display.

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6. A computer system comprising:

a hand-held interface device comprising (i) a display device; (ii) an input device; (iii) a wireless receiver and transmitter circuit for transmitting data from said input device for a selected application program and receiving a response to said data from said selected application program; and (iv) control means for providing an image on said display device controlling a host computer having a plurality of application programs; and

a host computer being directly coupled to (i) a wireless received and transmitter circuit for communication with said hand held interface device without a network being established therebetween; and (ii) means for modifying said image.

- B3 7. A computer system as in claim 6, wherein said wireless receiving and transmitter circuit is accessed by said host computer as a shared resource on a local area network.
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